PATENT COOPERATION TREATY

Rec'd PGT/PTO 0 3 FEB 2005 10/524078

From the INTERNATIONAL SEARCHING AUTHORITY

PCT

To: FREIMANN, Daniel P.O. Box 29814 61297 Tel-Aviv ISRAEL

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)

	(PC) Rule 44.1)		
	Date of mailing (day/month/year) 26/11/2003		
Applicant's or agent's file reference	FOR FURTHER ACTION See paragraphs 1 and 4 below		
2-5125-1	FOR FORTILITACION OCC paragraphs		
International application No.	International filing date		
PCT/IL 03/00611	(day/month/year) 24/07/2003		
Applicant			
AVGANIM, Mair			
1 The applicant is hereby potified that the Int	ernational Search Report has been established and is transmitted herewith.		

1. X	The applicant is hereby notified that the International Search Report has been established and is transmitted herewith.				
	Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):				
	When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.				
	Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41–22) 740.14.35				
	For more detailed instructions, see the notes on the accompanying sheet.				
2	The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.				
з	With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:				
	the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
	no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Fu	rther action(s): The applicant is reminded of the following:				
lf n	ortly after 18 months from the priority date, the international application will be published by the International Bureau. the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the riority claim, must reach the International Bureau as provided in Rules 90 <i>bis</i> .1 and 90 <i>bis</i> .3, respectively, before the ompletion of the technical preparations for international publication.				
Wit w	thin 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant vishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).				
b	thin 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase efore all designated Offices which have not been elected in the demand or in a later election within 19 months from the growth date or could not be elected because they are not bound by Chapter II.				

Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Authorized officer

Tanja R}hrmund

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international polication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been its filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]: Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added.
- [Where originally there were 15 claims and after amendment of all claims there are 11]: Claims 1 to 15 replaced by amended claims 1 to 11.
- 3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or *Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged.*
- Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended [Where various kinds of amendments are made]: claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added.

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's

Notes to Form PCT/ISA/220 (second sheet) (January 1994)

REC'S PST/PTO 0 3 FEB 2005

PATENT COOPERATION TREATY

PCT

10/524078

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2-5125-1	FOR FURTHER see Notificate (Form PCT/IS	on of Transmittal of International Search Report 6A/220) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year,	(Earliest) Priority Date (day/month/year)
PCT/IL 03/00611	24/07/2003	04/08/2002
Applicant		
AVGANIM, Mair		
according to Article 18. A copy is being tra	ansmitted to the International Bureau.	Authority and is transmitted to the applicant
This International Search Report consists It is also accompanied by	of a total of 3 sheets. a copy of each prior art document cited in	this report.
Basis of the report		
With regard to the language, the language in which it was filed, united to the language in which it was filed, united to the language.	international search was carried out on the less otherwise indicated under this item.	basis of the international application in the
the international search w Authority (Rule 23.1(b)).	ras carried out on the basis of a translation	of the international application furnished to this
b. With regard to any nucleotide ar was carried out on the basis of the		ne international application, the international search
	onal application in written form.	to an
	ernational application in computer readable	form.
	this Authority in written form.	
	this Authority in computer readble form.	ng does not go beyond the disclosure in the
international application a	as filed has been furnished.	ig does not go boyona the discretize in the
the statement that the infe fumished	ormation recorded in computer readable fo	rm is identical to the written sequence listing has been
2. Certain claims were fou	nd unsearchable (See Box I).	
3. Unity of invention is lac	king (see Box II).	
4. With regard to the title ,		
X the text is approved as su	•	
the text has been establis	shed by this Authority to read as follows:	
5. With regard to the abstract,	_	
X the text is approved as su the text has been establis within one month from the	shed, according to Rule 38.2(b), by this Au	hority as it appears in Box III. The applicant may, n report, submit comments to this Authority.
6. The figure of the drawings to be pub	lished with the abstract is Figure No.	1
X as suggested by the appl	icant.	None of the figures.
because the applicant fai	led to suggest a figure.	•
because this figure better	characterizes the invention.	

INTERNATIONAL SEARCH REPORT

international Application No PCT/I 3/00611

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B25B15/00 F16B F16B41/00 F16B23/00 F16B3T/02 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) B25B F16B IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category ° 1,11,12 US 4 149 434 A (WILSON LEROY) X 17 April 1979 (1979-04-17) 2,3 abstract Α column 2, line 1 - column 3, line 25 figures EP 0 498 693 A (HENNERT SA) 1,11,12 X 12 August 1992 (1992-08-12) abstract 2,3,6-9column 4, line 46 - line 55 Α column 5, line 21 - line 27 column 5, line 46 - line 55 column 6, line 18 - line 37 figures 13-15 BE 567 885 A (MONTICELLI, G.) X 12 August 1960 (1960-08-12) page 4 - page 5; figures Patent family members are listed in annex. Further documents are listed in the continuation of box C. lχ Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docucitation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 26/11/2003 13 November 2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Granger, H Fax: (+31-70) 340-3016

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/I 3/00611

Patent document cited in search report		ublication date		Patent family member(s)	Publication date
US 4149434	A	17-04-1979	NONE		
EP 0498693	A	12-08-1992	FR	2672346 A1	07-08-1992
2. 0.30030			DE	69200061 D1	14-04-1994
			DE	498693 T1	17-12-1992
			EP	0498693 A1	12-08-1992
			ES	2033631 T1	01-04-1993
BE 567885	A		NONE		

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